Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
ű	1	("6862262").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 21:51
12	0	1 and coarse and fine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 21:51
L3	2	ofdm and phase with compensat\$4 with coarse with fine	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 21:52
SI	30	OFDM and clock adj frequency adj (offset or error)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 13:44
52	2	OFDM and clock adj frequency adj (offset or error) with phase near4 (updat\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 19:41
S3	1	("6,658,063").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 11:08
S4	148	OFDM and inversely adj proportional	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:16
\$5	15	OFDM and inversely adj proportional with (noise or interference)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:20
S6	1	OFDM and inversely adj proportional with (noise or interference) with carrier\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	OFF	2005/10/17 14:16
S7	2	OFDM and clock adj frequency adj (offset or error) with phase near4 (updat\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:21
58	1	S7 and phase adj metric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:21
S9	1	S7 and phase with metric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:21

Search History 10/30/2005 10:07:48 PM Page 1 C:\Documents and Settings\wong\vy Documents\EAST\Workspaces\10042780_4.wsp

521	3	transmi\$6 and guard adj4 insert\$5 with (serializer or parallel adj4 series)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:08
522	8	transmi\$6 and guard adj4 insert\$5 with synchroniz\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:25
S23	3	transmi\$6 and guard adj4 insert\$5 with channel adj estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:26
S24	3	transmi\$6 and guard adj5 insert\$5 with channel adj estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:26
S25	19	transmi\$6 and guard adj5 insert\$5 same channel adj estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:28
S26	19	receiv\$3 and guard adj5 insert\$5 same channel adj estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:33
527	43	receiv\$3 and channel adj estimat\$3 with synchronizer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:34
S28	0	receiv\$3 and channel adj estimat\$3 with synchronizer with guard	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:34
S29	0	receiv\$3 and channel adj estimat\$3 with synchronizer same guard adj4 removal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:34
530	0	receiv\$3 and channel adj estimat\$3 with synchronizer and guard adj4 removal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:34
S31	8	receiv\$3 and channel adj estimat\$3 with guard adj4 removal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:35
S32	16	receiv\$3 and channel adj estimat\$3 same guard adj4 removal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:41

S10	1	OFDM and clock adj frequency adj (offset or error) same phase near4 (updat\$3 or compensat\$3) and phase with metric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:21
S11	1	OFDM and clock adj frequency adj (offset or error) and phase near4 (updat\$3 or compensat\$3) and phase with metric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 14:21
S12	2	OFDM and clock adj frequency adj (offset or error) with phase near4 (updat\$3 or compensat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 19:41
S13	2	S12 and carrier adj frequency	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/17 19:41
S14	2	modulator and deserializer and IFFT and guard adj period with (add\$4 or insert\$5) and serializer and digital adj4 analog	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 13:48
S15	13	(("5796814") or ("5995499") or ("6329901") or ("20020021773") or ("20020027957") or ("20020039383") or ("6442211") or ("20030032383") or ("6442211") or ("20030022239") or ("6765969") or ("6826240") or ("6856649")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:03
516	7	transmi\$6 with guard adj period adj insert\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:05
S17	9	transmi\$6 and guard adj period adj insert\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:06
S18	2	transmi\$6 and guard adj period adj insert\$5 with serializer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:05
S19	935	transmi\$6 and guard adj4 insert\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:06
S20	2	transmi\$6 and guard adj4 insert\$5 with serializer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR .	OFF	2005/10/18 17:06

Search History 10/30/2005 10:07:48 PM Page 2 C:\Documents and Settings\wang\My Documents\EAST\Warkspaces\10042780_4.wsp

533	244	ofdm and fft with equalizer	US-PGPUB;	OR	OFF	2005/10/18 17:41
			USPAT; USOCR; EPO; JPO			
S34	31	ofdm and guard with fft with equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/18 17:41
\$35	955	"g.sub.i" and "b.sub.i"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/19 11:02
S36	17	"g.sub.i" and "b.sub.i" and dsl	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 15:06
S37	73	dsl and inverse\$4 with noise	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 15:06
S38	160	ofdm and inverse\$4 with noise	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 15:06
S39	150	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and inverse\$4 with noise	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 15:07
540	32	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and inverse\$4 with noise with power	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 15:07
541	10	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and inverse\$4 with noise with power with (weight\$3 or gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 16:31
542	4	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and equaliz\$6 same Inverse\$4 with noise with (weight\$3 or gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 16:35
543	3	(("20020034191") or ("20020061012") or ("20030086366")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 16:33
544	3	\$43 and inverse\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 16:33

S45	4	(oftim or orthogonal adj frequency adj division adj modulat\$3) and equaliz\$6 same inverse\$4 with noise same (weight\$4 or gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 16:36
S46	18	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and equaliz\$6 same inverse\$4 with noise and (weight\$4 or gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 16:36
S47	15	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and equaliz\$6 and inverse\$4 with noise same (weight\$4 or gain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 17:59
S48	3	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and equaliz\$6 and phase with compensat\$4 with loop adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:00
549	7	(oftlm or orthogonal adj frequency adj division adj modulat\$3) and equaliz\$6 and phase with compensat\$4 same loop adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:01
S50	16	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and phase with compensat\$4 same loop adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:01
S51	98	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and phase with (error or offset) same loop adj filter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:01
S52	61	(oftlm or orthogonal adj frequency adj division adj modulat\$3) and phase with (error or offset) same loop adj filter and equaliz\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:02
S53	1	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and phase with (error or offset) same loop adj filter same equaliz\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:02
554	2	(often or orthogonal adj frequency adj division adj modulat\$3) and phase with (error or offset) same loop adj filter same weight\$4 and equaliz\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:02
S55	56	(ofdm or orthogonal adj frequency adj division adj modulat\$3) and phase with (error or offset) with loop adj filter and equaliz\$7	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:02
S56	6	(oftm or orthogonal adj frequency adj division adj modulat\$3) and phase with (error or offset) with loop adj filter and equaliz\$7 with weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:03

Search History 10/30/2005 10:07:48 PM Page 5
C:\Documents and Settings\\wong\\My Documents\EAST\\Workspaces\10042780_4.wsp

S57	1	(offm or orthogonal adj frequency adj division adj modulat\$3) and phase with (compensat\$4) with loop adj filter and equaliz\$7 with weight\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:03
558	.3		US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:06
S59	13	(ofdm or orthogonal adj frequency adj division adj modulat;3) and phase with (error or offset) with loop adj filter with carrier	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:32
S60	2	ofdm and carrier with non adj1 pilot	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:55
S61	1	("6704374").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:56
S62	0	S61 and iir	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 18:56
S63	0	S61 and loop adj filter with infinite	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 19:08
564	4	ofdm and coarse with fine with carrier with frequency with (error or offset) with phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 19:18
S65	8	ofdm and coarse same fine same carrier with frequency with (error or offset) with phase	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 19:19
S66	33	ofdm and coarse same fine same carrier with frequency with (error or offset)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 20:22
567	1	("20030128751").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 20:23
S68	1	S67 and reliability	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2005/10/30 21:51

Search History 10/30/2005 10:07:48 PM Page 6
C:\Documents and Settings\wong\My Documents\EAST\Workspaces\10042780_4.wsp